





APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,164	08/28/2001	Amit Patel	967.060US1	4647
21186	7590 10/01/2002			
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938			EXAMINER	
			JIANG, SHAOJIA A	
MINNEAPOL	.IS, MN 55402		Jimo, Jimojim	
			ART UNIT	PAPER NUMBER
			1617	
			DATE MAILED: 10/01/2002	Ç

Please find below and/or attached an Office communication concerning this application or proceeding.

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- 0	Application No.	Applicant(s)			
Office Action Summary	09/941,164	PATEL ET AL.			
Onice Action Summary	Examin r	Art Unit			
The MAII INC DATE of this communication and	Shaojia A. Jiang	1617			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period f r Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1)⊠ Responsive to communication(s) filed on <u>30 July 2002</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>					
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-12</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Pri rity under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	/ (PTO-413) Paper No(s) Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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## **DETAILED ACTION**

This Office Action is a response to Applicant's amendment and response filed on July 30, 2002 in Paper No. 5 wherein claims 13-21 are cancelled and claims 1-12 have been amended. Currently, claims 1-12 are pending in this application.

## Election/Restrictions

Applicant's affirmation of the telephonic election with traverse of the invention of Group I, claims 1-12, in Paper No. 6, submitted July 30, 2002 is acknowledged.

The nonelected invention, claims 13-21, have been cancelled.

The following is new rejections necessitated by Applicant's amendment filed on July 30, 2002 in Paper No. 5.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-12 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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Applicant's amendment with respect to amended claims 1-12 has been fully considered but is deemed to insert new matter into the claims since the specification as originally filed does not provide support for "...product that does not break down under multiple cycles of heating and cooling" in claim 1 and "resistant to repeated cycles of heating and cooling" in claim 6. The original specification fails to disclose that the instant product does not break down under multiple cycles of heating and cooling.

Consequently, there is nothing within the instant specification which would lead the artisan in the field to believe that Applicant was in possession of the invention as it is now claimed. See Vas-Cath Inc. v. Mahurkar, 19 USPQ 2d 1111, CAFC 1991, see also In re Winkhaus, 188 USPQ 129, CCPA 1975.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Esser (6,221,345), Palinczar (4,724,139), and Kasat et al. (5,424,070) essentially for reasons of record stated in the Office Action dated May 21, 2002.

The combined teachings of Esser, Palinczar, and Kasat et al. clearly render the claimed invention as amended filed on July 30, 2002 in Paper No. 5 obvious. The

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changed language from "comprises" to "consists of " in amended claims does not render the claimed compositions nonobvious over the prior art as discussion below.

Applicant's remarks filed on July 30, 2002 in Paper No. 5 with respect to the rejection of claims 1-12 made under 35 U.S.C. 103(a) in the previous Office Action have been fully considered but are not deemed persuasive as to the <u>nonobviousness</u> of the claimed invention over the prior art for the following reasons.

Applicants argument that Esser reference does not teach a single formulation that includes glycery stearate, dicapryl ether, cetearyl alcohol, and Ceteareth-20, is not found convincing. However, the instant claims reciting that an oil phase consisting of two or more of a mixture of active agents herein, clearly read on the teachings of Esser, since Esser clearly discloses her composition (formulation) for example, consisting of glycery stearate, cetearyl alcohol, and water (see Example 11); or consisting of glycery stearate, Ceteareth-20, and water (see Example 12). Moreover, active agents herein in the oil phase are known to be useful in antiperspirant deodorant compositions according the cited prior art herein.

Applicants also ague that Palinczar reference discloses the antiperspirant deodorant in a form of stick-type whereas the instant invention is not directed to sticks and do not contain waxes. However, the instant antiperspirant deodorant is directed to a form of roll-on. Moreover, Palinczar has been cited by the examiner primarily for its teachings that glycery stearate, cetyl palmitate, fatty alcohols and antiperspirant such as aluminum chlorohydrates are known to be useful in antiperspirant deodorant compositions.

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One cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. In re Keller, 642 F.2d 413, 208 SPQ 871 (CCPA 1981); In re Merck & Co., Inc., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). See MPEP 2145. More importantly, it has been held that it is prima facie obvious to combine two compositions each of which is taught by the prior art to be useful for same purpose in order to form a third composition that is to be used for the very same purpose; idea of combining them flows logically from their having been individually taught in prior art. *In re Kerkhoven*, 205 USPQ 1069, CCPA 1980. See MPEP 2144.06.

In the instant case, as discussed above and in the previous Office Action, motivation to combine the teachings of the prior art cited herein to make the present invention is seen. The claimed invention is clearly obvious in view of the prior art.

The record contains no clear and convincing <u>evidence</u> of nonobviousness or unexpected results for the combination method herein over the prior art. In this regard, it is noted that the specification provides no side-by-side comparison with the closest prior art in support of nonobviousness for the instant claimed invention over the prior art.

In view of the rejections to the pending claims set forth above, no claims are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

than SIX MONTHS from the date of this final action.

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

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CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, whose telephone number is (703) 305-1008. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

the advisory action. In no event, however, will the statutory period for reply expire later

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan, Ph.D., can be reached on (703) 305-1877. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-1235.

Shaojia A. Jiang, Ph.D. Patent Examiner, AU 1617 September 16, 2002

Wadmanthan
SREENI PADMANABHAN
PRIMARY EXAMINER 9/28/02